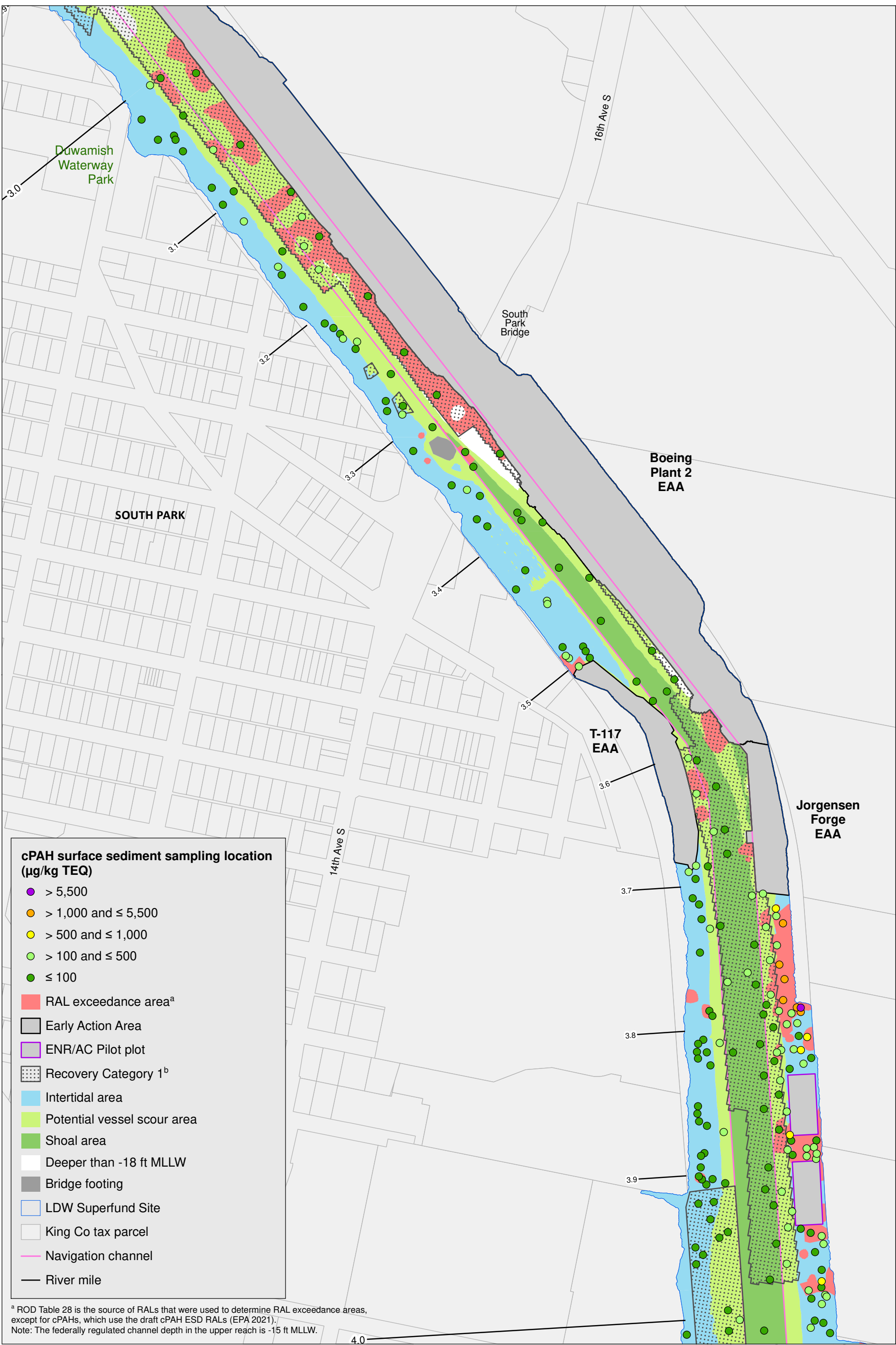


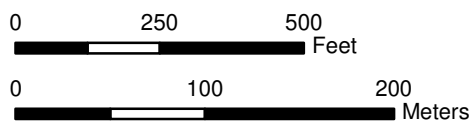
Prepared by craigh, 2/21/22; W:\Projects\Duwamish AOC\GIS\Maps and Analyses\Phase II\Map A-06a 7302 Dry wt concentrations - cPAH - Surface RM 3.4.mxd



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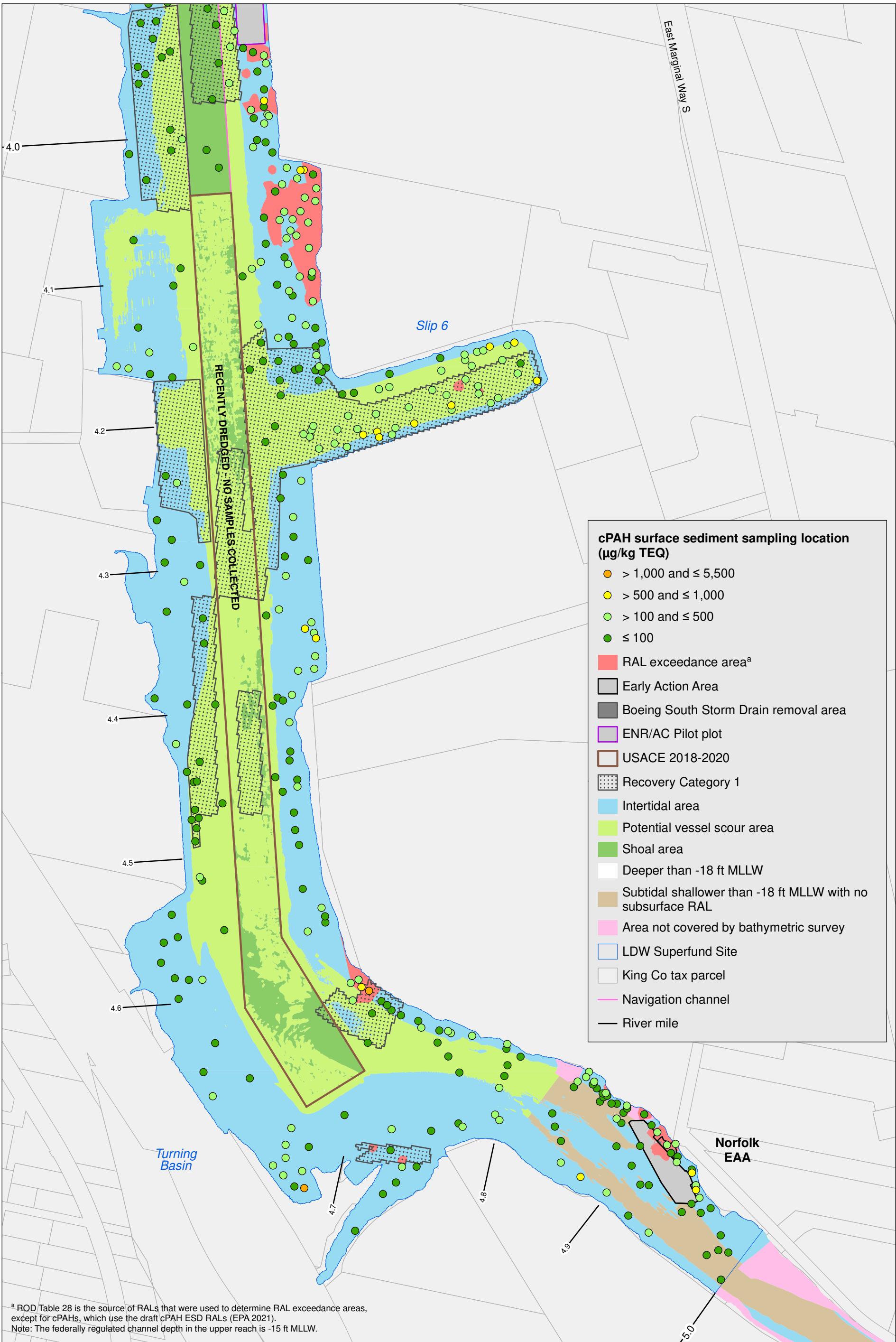


Map A-6a. Surface sediment cPAH TEQs in the design dataset, RM 3.0-4.0

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0 250 500 Feet

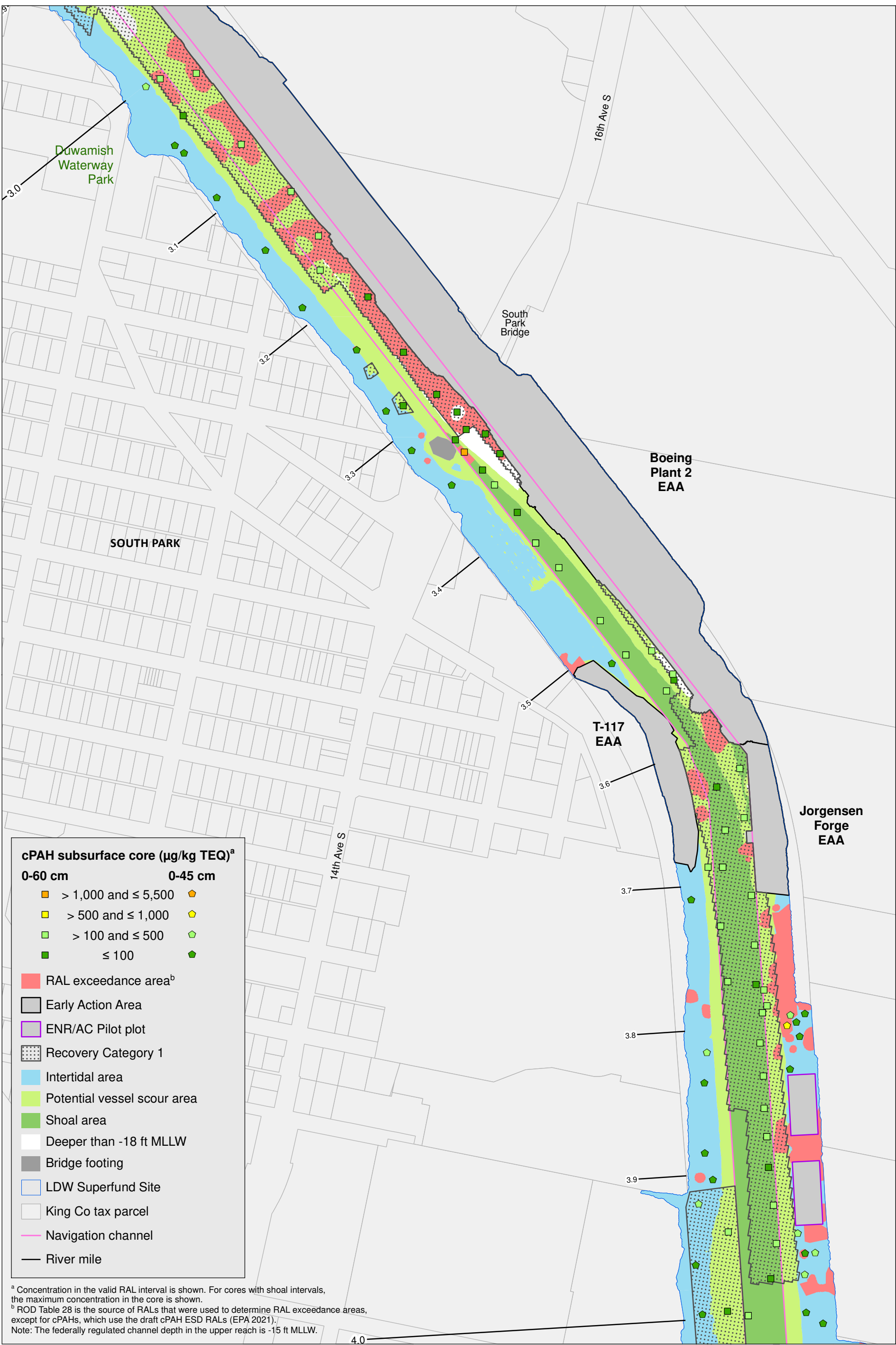
0 100 200 Meters

Map A-6b. Surface sediment cPAH TEQs in the design dataset, RM 4.0-5.0

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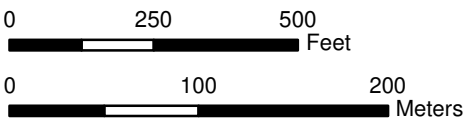
Prepared by craigh, 2/21/22; W:\Projects\Duwamish AOC\GIS\Maps and Analyses\Phase II\Data Evaluation Report\Appendix A\Map A-07a 7302 Dry wt concentrations - cPAH - Subsurface RM 3.4.mxd



^a Concentration in the valid RAL interval is shown. For cores with shoal intervals, the maximum concentration in the core is shown.
^b ROD Table 28 is the source of RALs that were used to determine RAL exceedance areas, except for cPAHs, which use the draft cPAH ESD RALs (EPA 2021).
Note: The federally regulated channel depth in the upper reach is -15 ft MLLW.



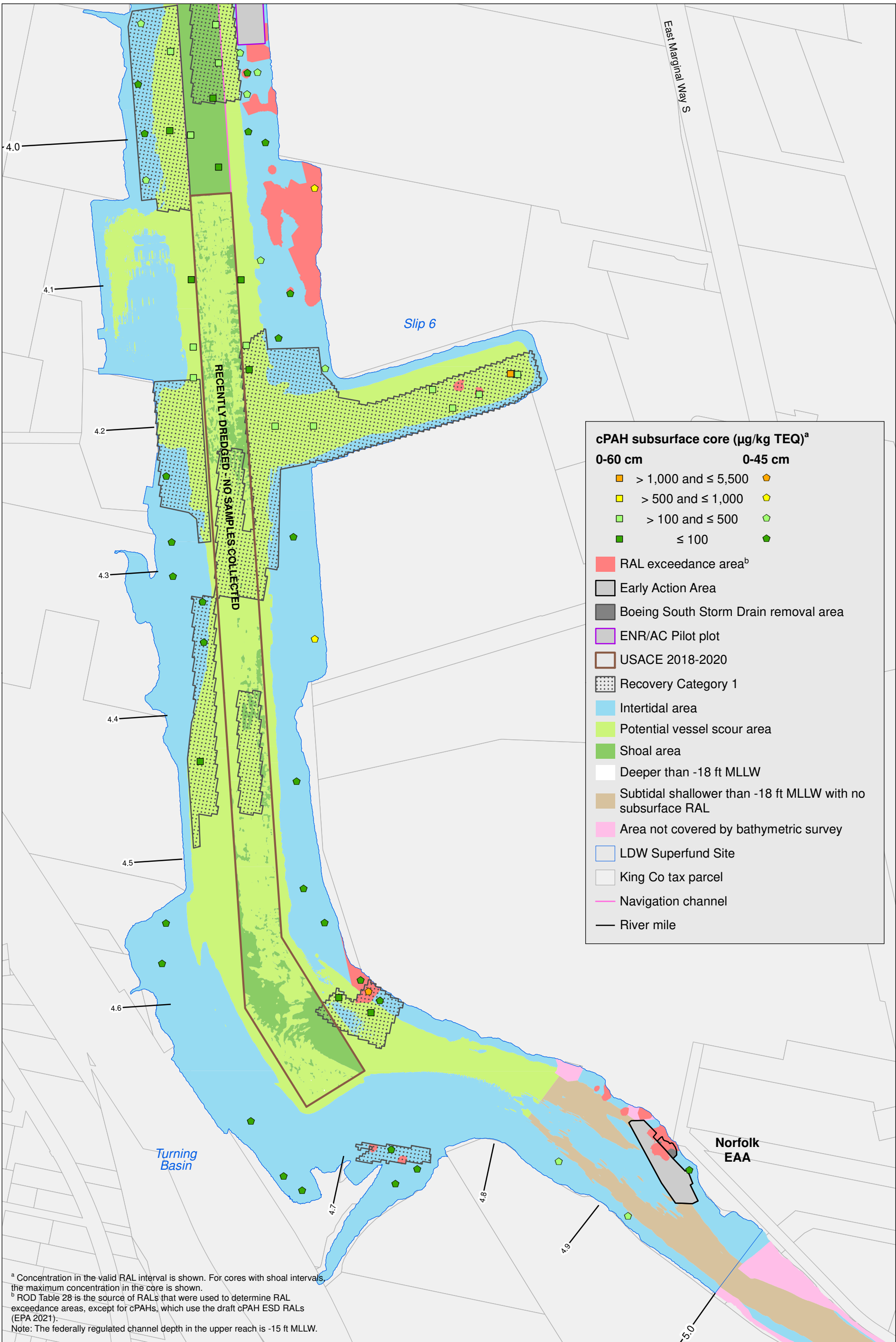
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Map A-7a. Subsurface sediment cPAH TEQs in the design dataset, RM 3.0-4.0

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0 250 500 Feet

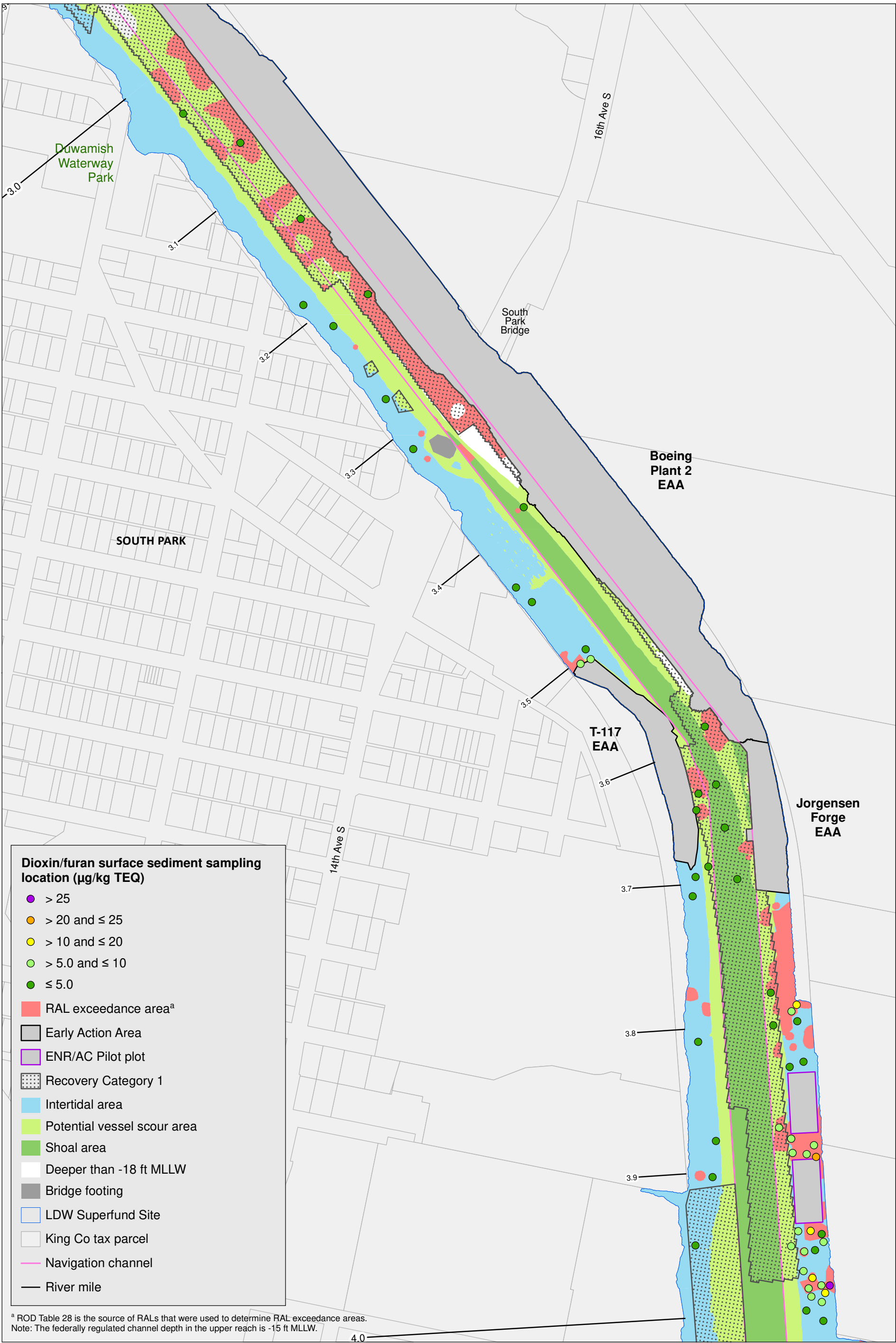
0 100 200 Meters

Map A-7b. Subsurface sediment cPAH TEQs in the design dataset, RM 4.0-5.0

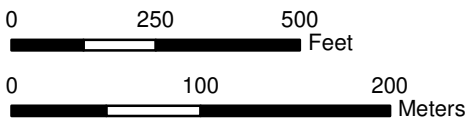
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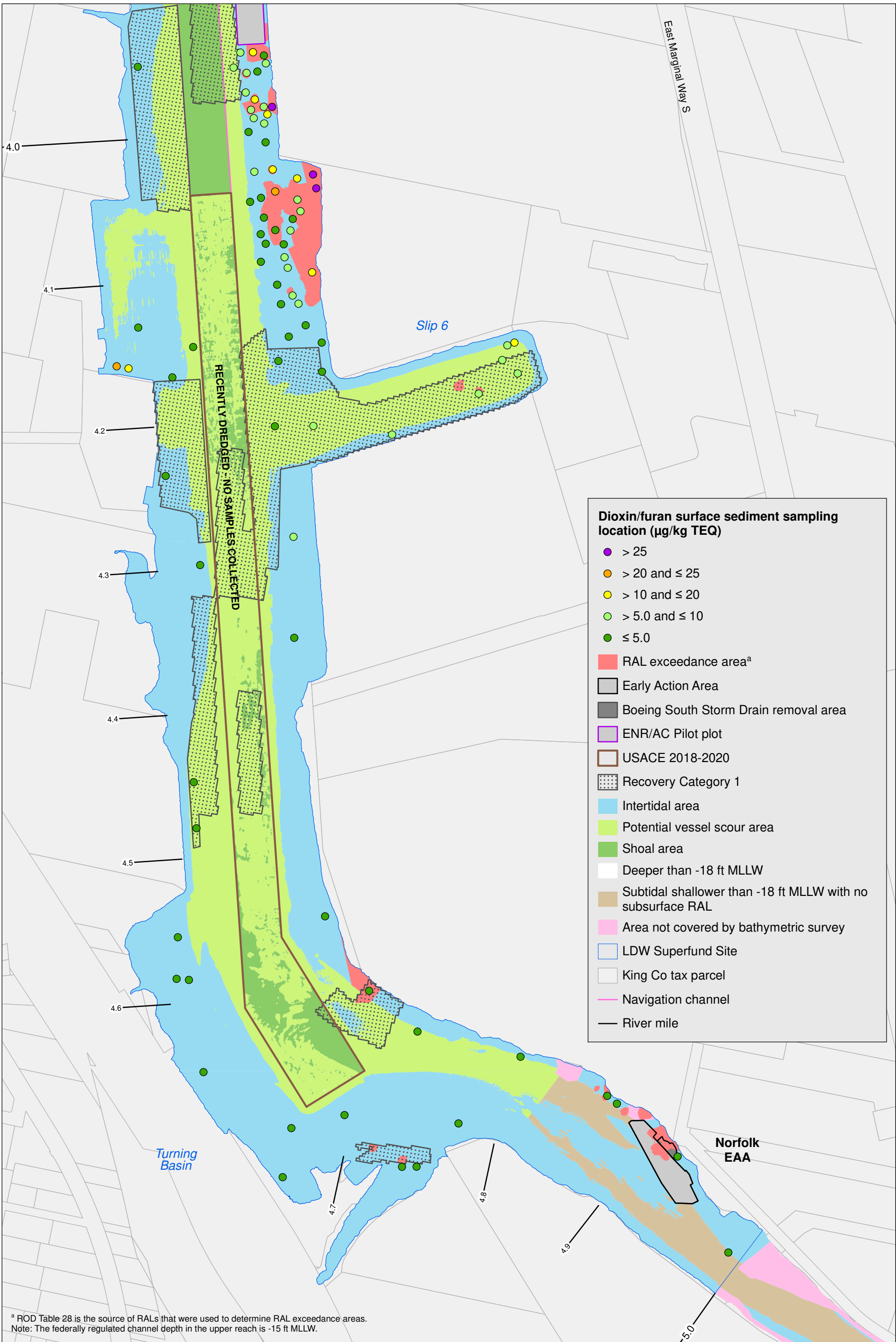


Map A-8a. Surface sediment dioxin/furan TEQs in the design dataset, RM 3.0-4.0

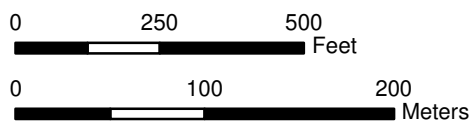
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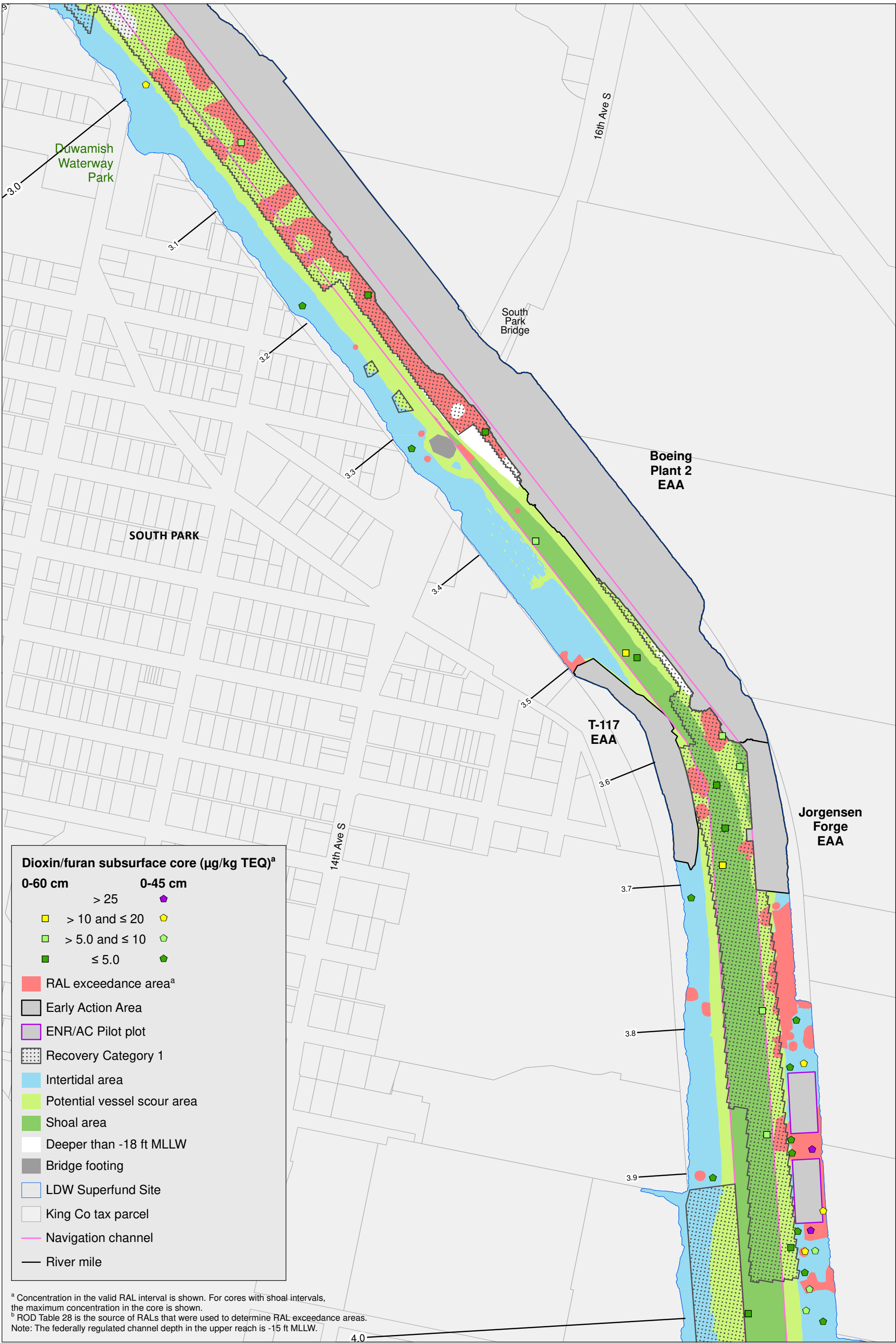


Map A-8b. Surface sediment dioxin/furan TEQs in the design dataset, RM 4.0-5.0

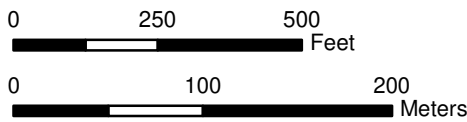
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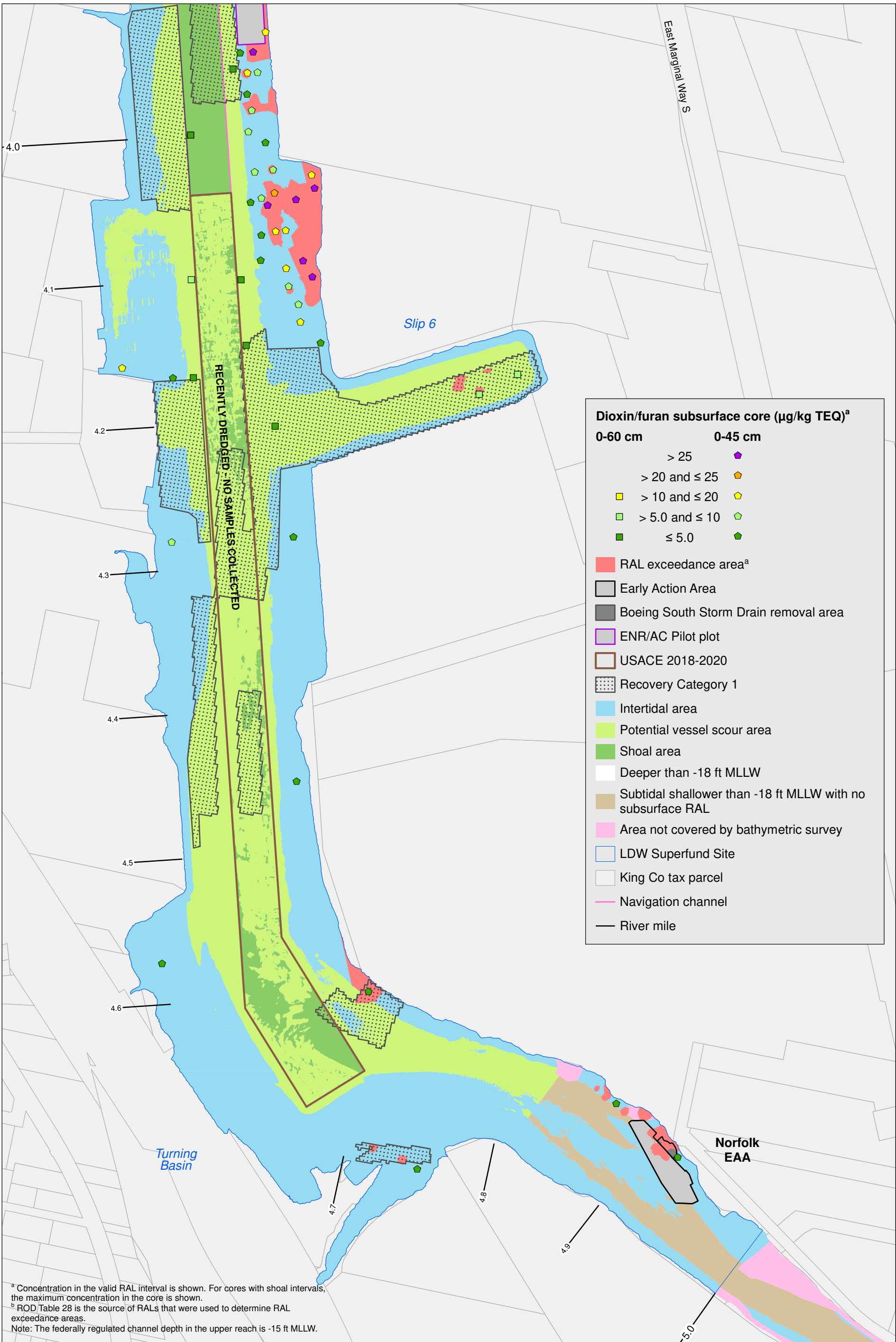


Map A-9a. Subsurface sediment dioxin/furan TEQs in the design dataset, RM 3.0-4.0

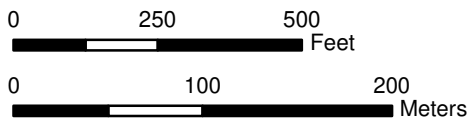
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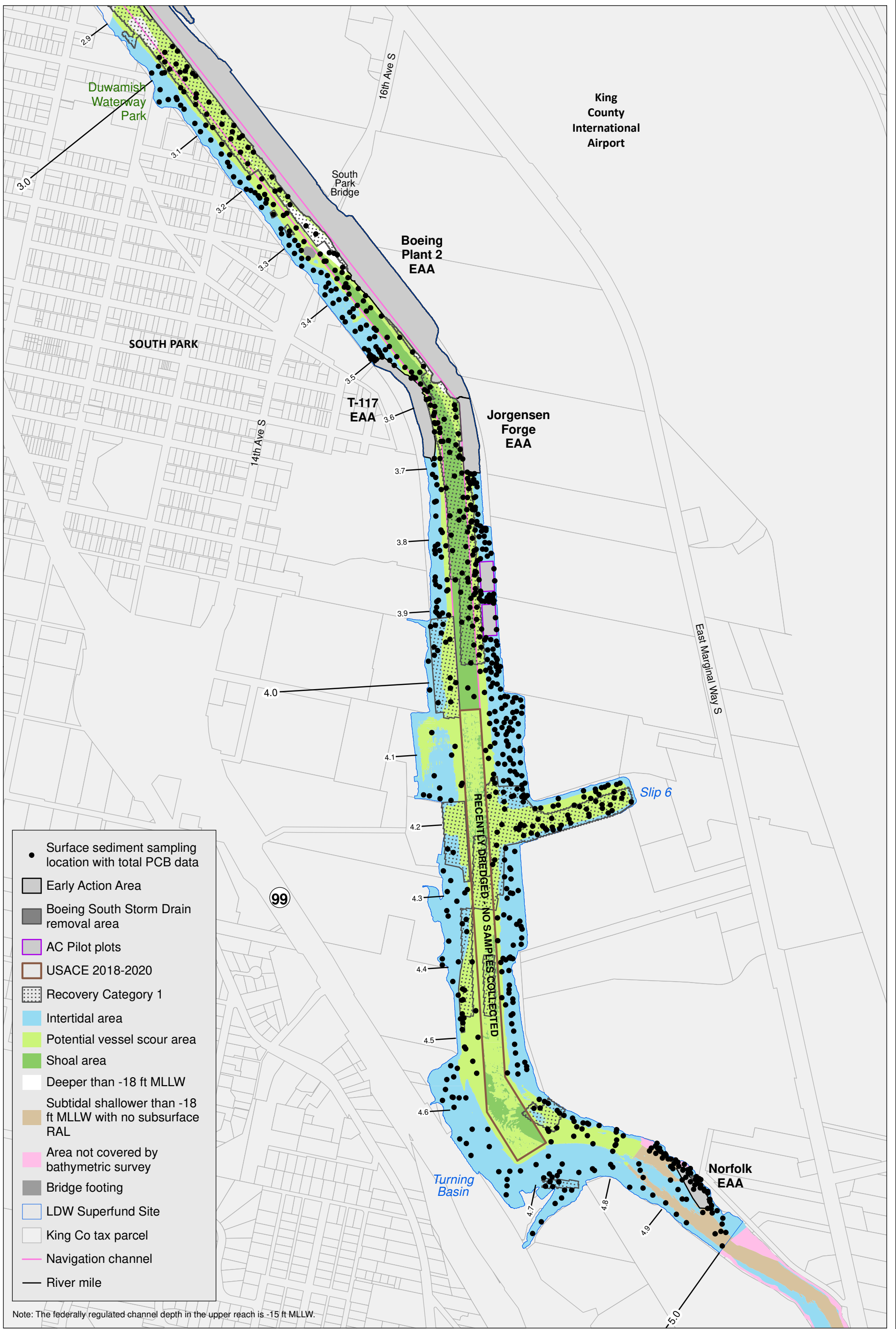


Map A-9b. Subsurface sediment dioxin/furan TEQs in the design dataset, RM 4.0-5.0

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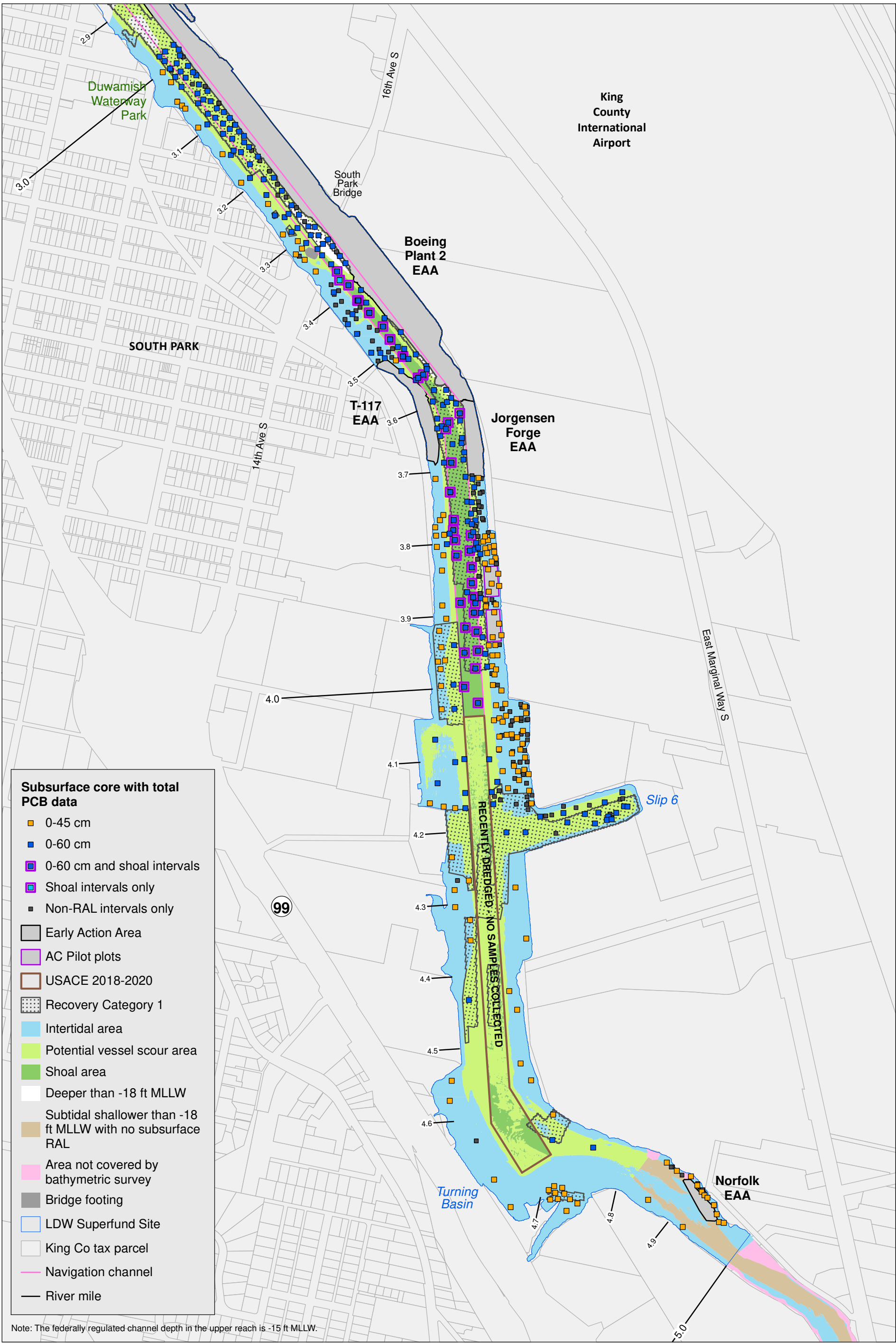
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Map A-10. Areal coverage of total PCB data in the post-Phase II surface design dataset

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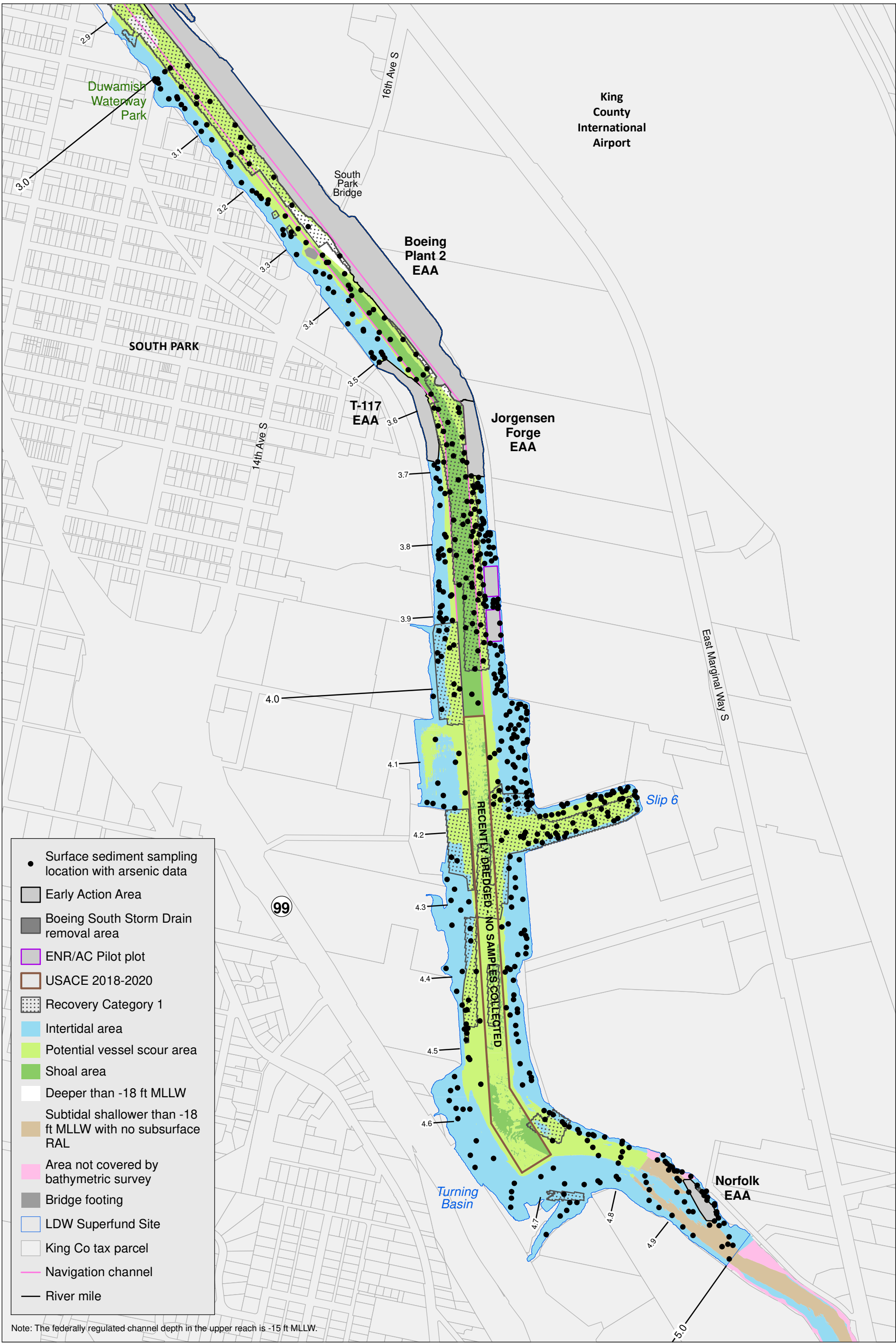
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0 500 1,000 Feet
0 200 400 Meters

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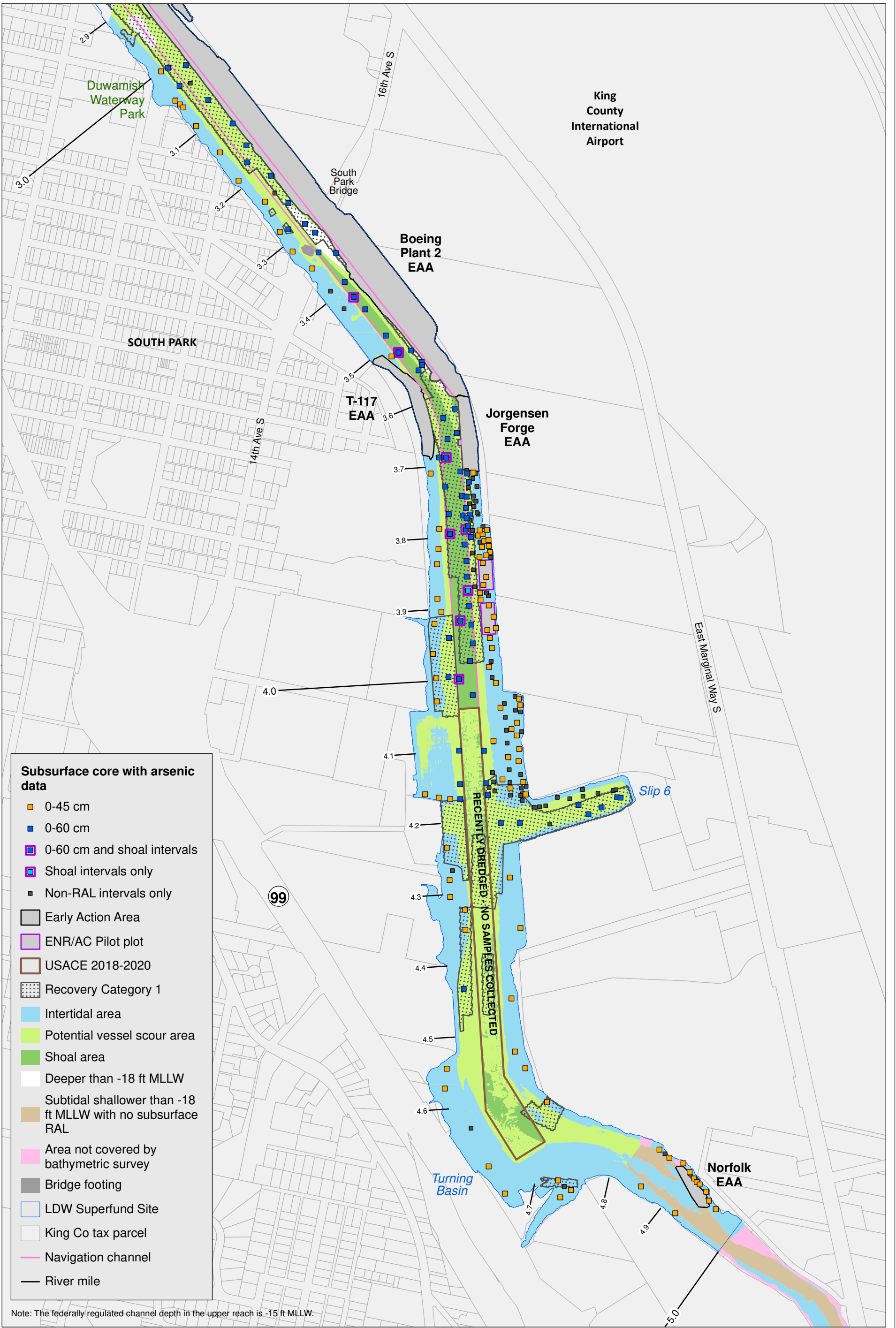
0 500 1,000 Feet
0 200 400 Meters

Map A-12. Areal coverage of arsenic data in the post-Phase II surface design dataset

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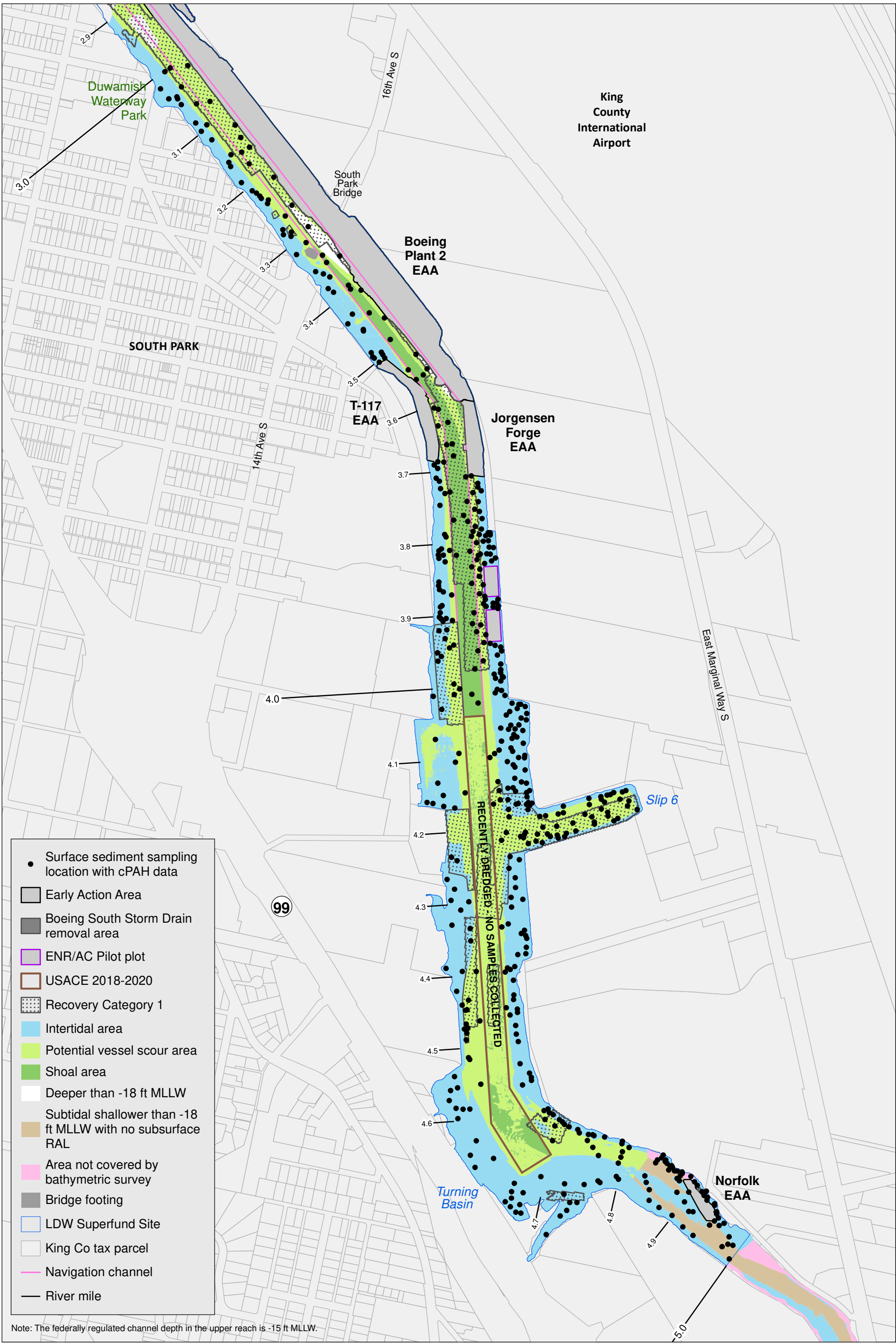
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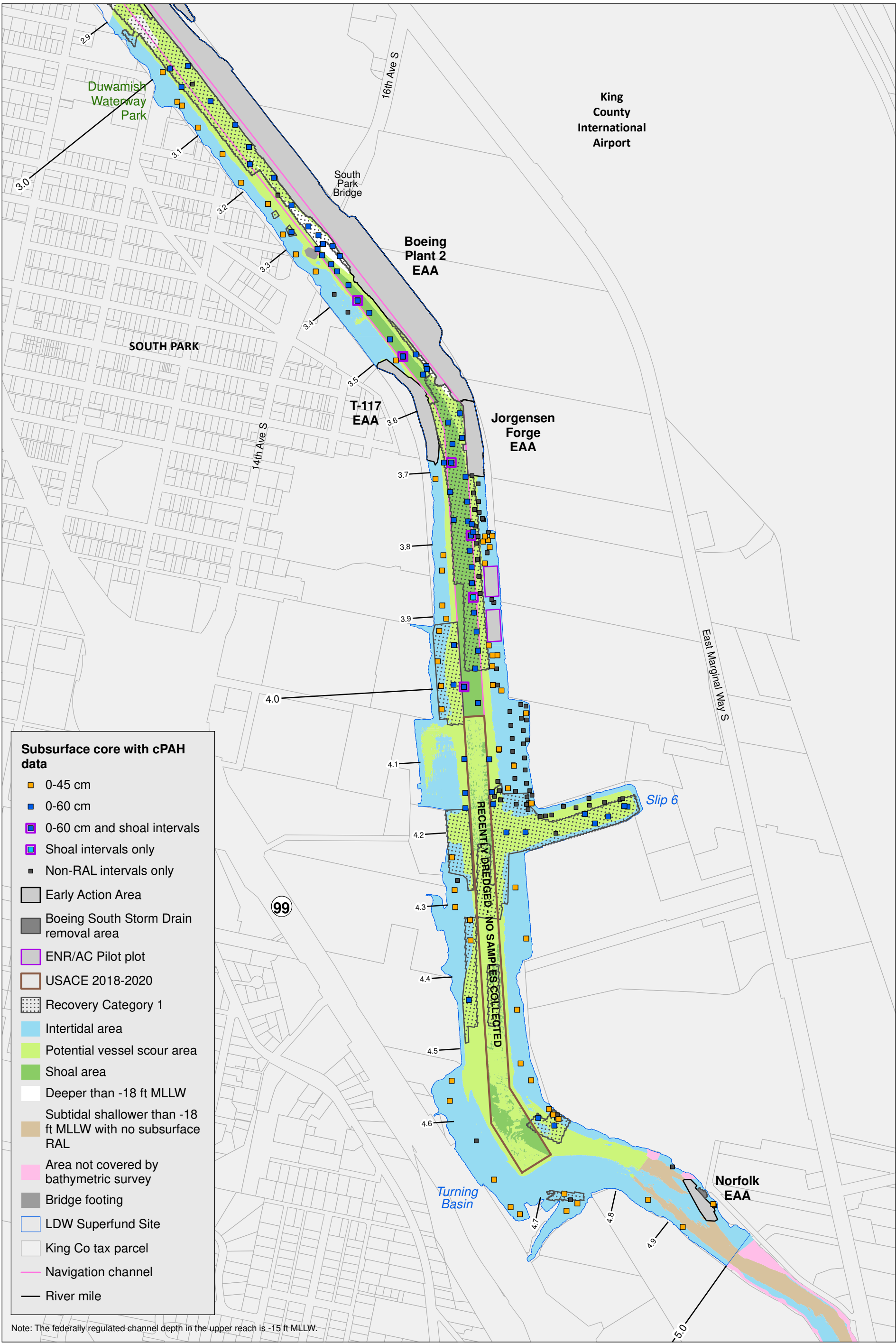


Map A-13. Areal coverage of arsenic data in the post-Phase II subsurface design dataset

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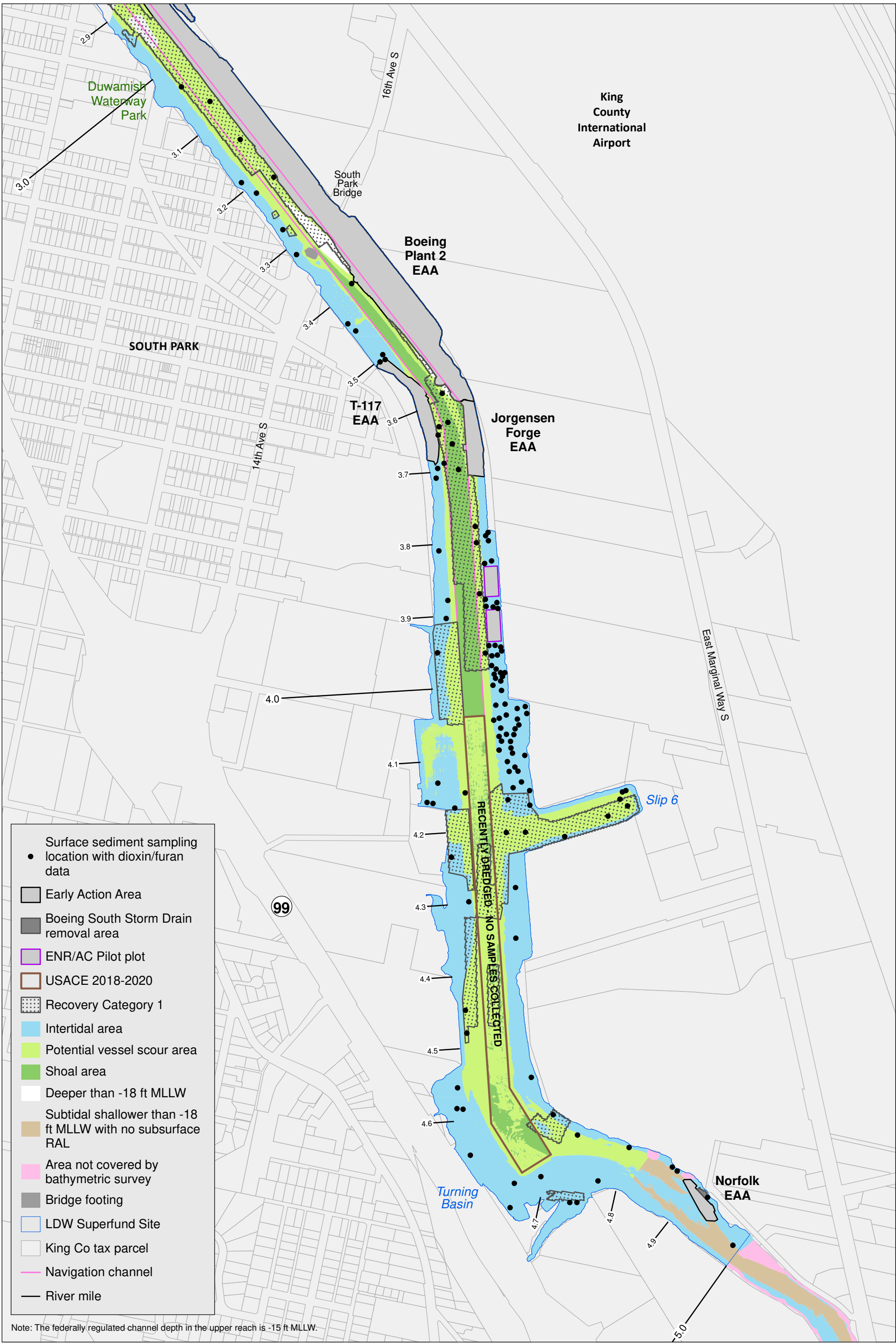
0 500 1,000 Feet
0 200 400 Meters

Map A-15. Areal coverage of cPAH data in the post-Phase II subsurface design dataset

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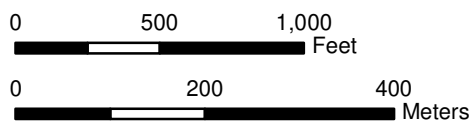
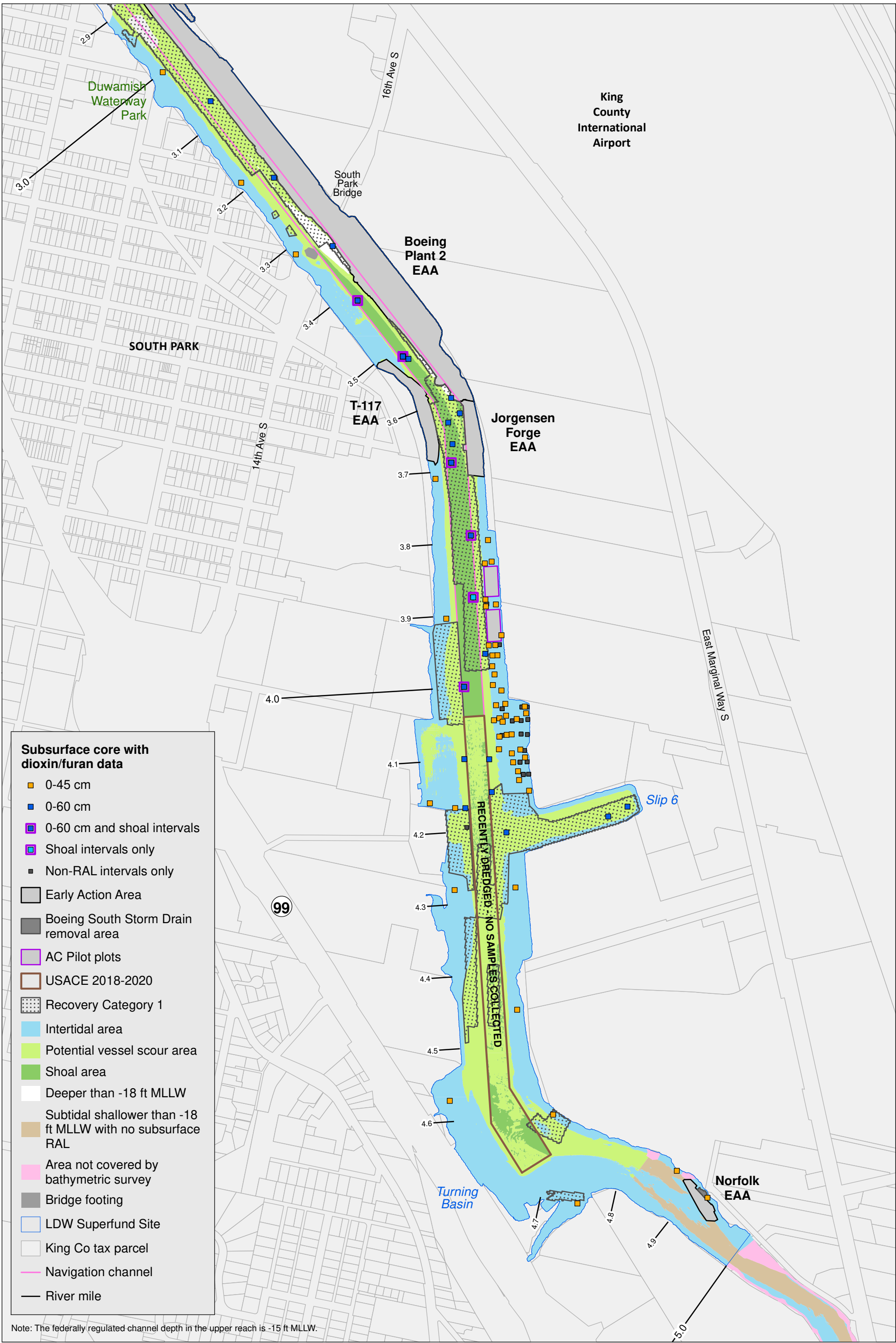
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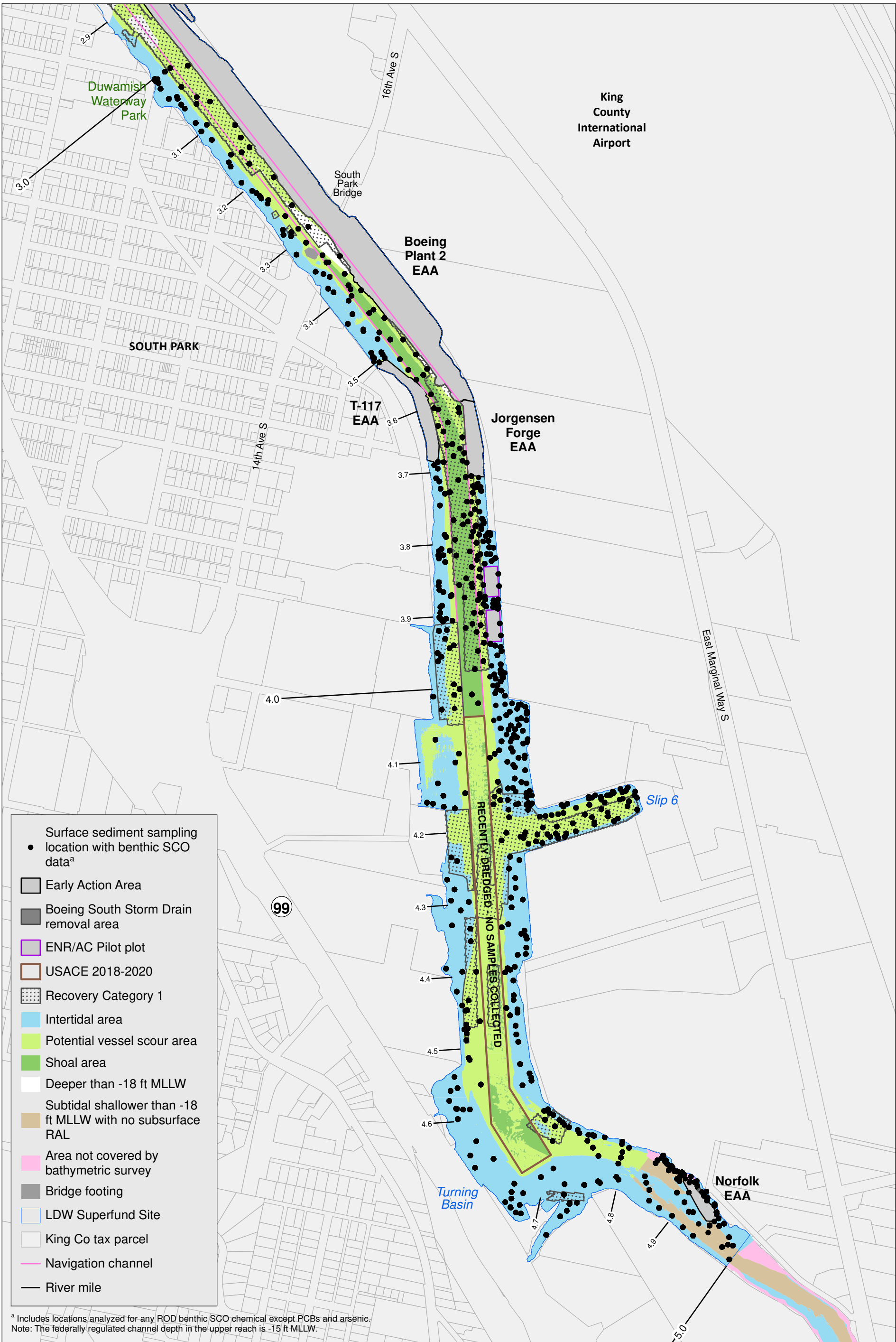


0 500 1,000 Feet
0 200 400 Meters

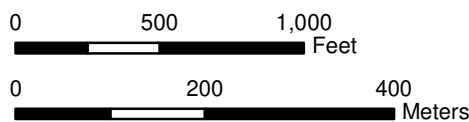
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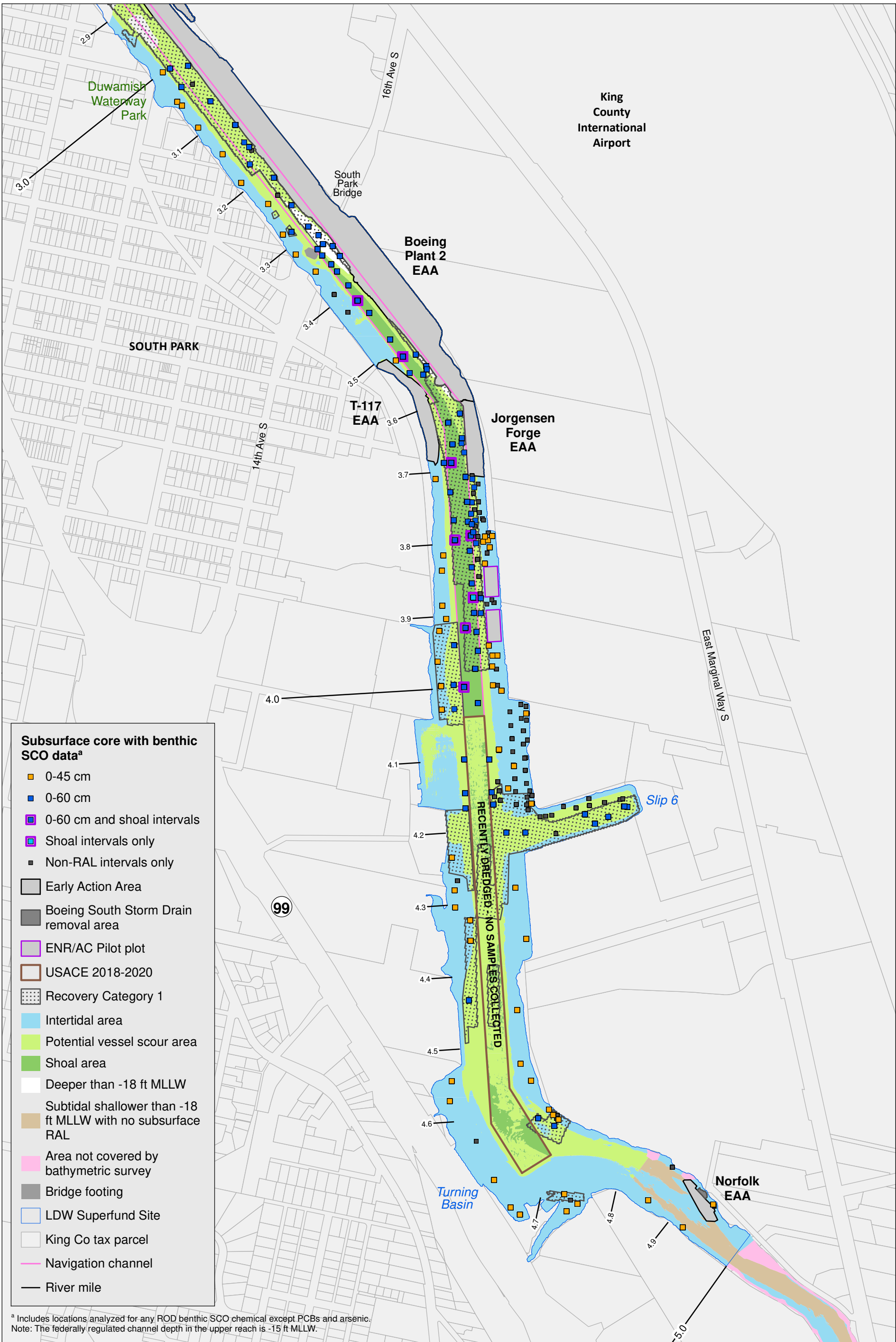
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Map A-18. Areal coverage of benthic SCO data in the post-Phase II surface design dataset

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0 500 1,000 Feet
0 200 400 Meters

Map A-19. Areal coverage of benthic SCO data in the post-Phase II subsurface design dataset

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